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10/17/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Is re Application of:

Philip Y.W. Tsui

Application No.: 10/051,331

Filed: January 15, 2002

For: **TRANSMITTER FOR OPERATING
ROLLING CODE RECEIVERS**

Examiner: Unknown

Art Group: 2185

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SEP 19 2002

Technology Center 2100

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

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SEP 26 2002

Technology Center 2600

Sir:

Prior to examination of the above-entitled application, please amend the application
as follows:

IN THE DRAWINGS

Please accept the accompanying request for approval of drawing changes.

IN THE SPECIFICATION

Certain paragraphs of the specification have been amended. Attached hereto as Appendix
A is a copy of the marked-up paragraphs. Below is a replacement specification replacing the
"Detailed Description" section starting on page 5, line 2 and ending on page 23, line 13.

--One aspect of the present disclosure relates to providing a fixed code transmitter
that can be used to operate a rolling code receiver to actuate a controlled device such as a
garage door, car alarm, etc. In one embodiment, a plurality of identified codes emitted from a